COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SLOW RESPONSES IN REDUNDANT ARRAYS OF INEXPENSIVE DISKS, the specification of which is attached hereto. was filed on _____ as Application Serial No. _____ and was amended on _____ ☐ was filed on was described and claimed in PCT International Application No. filed on _____ and as amended under PCT Article 19 on ____ I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Gary A. Walpert, Reg. No. 26,098; John F. McCabe, Reg. No. 42,854; William E. Booth, Reg. No., 28,933; Peter J. Devlin, Reg. No. 31,753; David L. Feigenbaum, Reg. No. 30,378; Timothy A. French, Reg. No. 30,175; John F. Hayden, Reg. No. 37,640; John C. Phillips, Reg. No. 35,322; Eric L. Prahl, Reg. No. 32,590; Richard M. Sharkansky, Reg. No. 25,800. Address all telephone calls to Gary A. Walpert at telephone number 617/542-5070. Address all correspondence to Gary A. Walpert, Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon. Full Name of Inventor: Bruce E. Mann Inventor's Signature: _____ Date: _____ Residence Address: Mason, New Hampshire Citizen of: USA Post Office Address: 330 Valley Road, Mason, NH 03048

COMBINED DEC ARATION AND POWER OF ATTU NEY CONTINUED

Full Name of Inventor: Philip J. Trasatti	
Inventor's Signature:	Date:
Residence Address: Brookline, New Hampshire	
Citizen of: USA	
Post Office Address: 3 Birch Hill Road, Brookline, NH 03033	
Full Name of Inventor: John A. Ywoskus	
Inventor's Signature:	
Residence Address: Merrimack, New Hampshire	
Citizen of: USA	
Post Office Address: 22 Hansom Drive, Merrimack, NH 03054	

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a
patent is sought on the invention entitled SLOW RESPONSES IN REDUNDANT ARRAYS OF INEXPENSIVE
<u>DISKS</u> , the specification of which
☐ is attached hereto.
was filed on March 1, 1999 as Application Serial No. 09/260,262 and was amended on
☐ was described and claimed in PCT International Application No
filed on and as amended under PCT Article 19 on
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37. Code of Federal Regulations, §1.56.
I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Gary A. Walpert, Reg. No. 26,098; John F.
McCabe, Reg. No. 42,854; Timothy A. French, Reg. No. 30,175; John N. Williams, Reg. No. 18,948; Charles C
Winchester, Reg. No. 21,040.
Address all telephone calls to Gary A. Walpert at telephone number 617/542-5070.
Address all correspondence to <u>Gary A. Walpert</u> , Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804.
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.
Full Name of Inventor: Bruce E. Mann
Inventor's Signature: Date: 4/12/99
Residence Address: Mason, New Hampshire
Citizen of: USA
Post Office Address: 330 Valley Road, Mason, NH 03048

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

Full Name of Inventor: Philip J. Trasatti							
Inventor's Signature: Philipp J. wath Date: 4-12-99							
Residence Address: Brookline, New Hampshire							
Citizen of: USA							
Post Office Address: 3 Birch Hill Road, Brookline, NH 03033							
_							
Full Name of Inventor: John A. Ywoskus							
Inventor's Signature: Date:							
Residence Address: Merrimack, New Hampshire							
Citizen of: USA							
Post Office Address: 22 Hansom Drive, Merrimack. NH 03054							

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SLOW RESPONSES IN REDUNDANT ARRAYS OF INEXPENSIVE DISKS, the specification of which is attached hereto. was filed on March 1, 1999 as Application Serial No. 09/260,262 and was amended on was described and claimed in PCT International Application No. filed on and as amended under PCT Article 19 on
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.
I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Gary A. Walpert, Reg. No. 26,098; John F. McCabe, Reg. No. 42,854; Timothy A. French, Reg. No. 30,175; John N. Williams, Reg. No. 18,948; Charles C. Winchester, Reg. No. 21,040.
Address all telephone calls to Gary A. Walpert at telephone number 617/542-5070.
Address all correspondence to Gary A. Walpert, Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804.
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.
Full Name of Inventor: Bruce E. Mann
Inventor's Signature: Date:
Residence Address: Mason, New Hampshire
Citizen of: USA
Post Office Address: 330 Valley Road, Mason, NH 03048

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

Full Name of Inventor: Philip J. Trasatti	 ,	· · · · · · · · · · · · · · · · · · ·			
Inventor's Signature:	_ Date:				
Residence Address: Brookline, New Hampshire					
Citizen of: USA					
Post Office Address: 3 Birch Hill Road, Brookline, NH 03033		-			
Full Name of Inventor: John A. Ywoskus					
Inventor's Signature: John a Musiku	Date:	4/21/99			
Residence Address: Merrimack, New Hampsbere					
Citizen of: USA	*****				
Post Office Address: 22 Hansom Drive, Merrimack, NH 03054					

Applicant or Patentee: Bruce E. Mann et al. Serial or Patent No.: 09/260,262 Filed or Issued: March 1, 1999

For:

SLOW RESPONSES IN REDUNDANT ARRAYS OF INEXPENSIVE DISKS

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

	[hereby	declare	that	I	ап
--	---	--------	---------	------	---	----

[] the owner of the small business concern identified below:

an official of the small business concern empowered to act on behalf of the concern identified below:

Name of Small Business Concern: SeaChange International, Inc Address of Small Business Concern: 124 Acton Street, Second Floor, Maynard, MA 01754 I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR

121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled SLOW RESPONSES IN REDUNDANT ARRAYS OF INEXPENSIVE DISKS by inventors Bruce E. Mann, Philip Trasatti, and John A. Ywoskus, described in SLOW RESPONSES IN REDUNDANT ARRAYS OF INEXPENSIVE DISKS

- [] the specification filed herewith.
- [x] application Serial No. 09/260,262, filed March 1, 1999.
- [] patent no. , issued .

[] INDIVIDUAL

f the rights held by the above identified small business concern are not exclusive, each individual, concern or organization aving rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Full Name: SeaChange International, Inc. Address: 124 Acton Street, Second Floor, Maynard, MA 01754 .

[X] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION

acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status when any new rule 53 application is filed or prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent on which this verified statement is directed.

Name: William Styslinger Title: President Address: SeaChange International, Inc., 124 Acton Street, Second Floor, Maynard, MA 01754 Styling Signature: Date:

350223.B11